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Application Number	10/510,667
Filing Date	4/5/2005
First Named Inventor	Ravikumar, Vasulinga
Title	OLIGONERIC COMPOUNDS HAVING MODIFIED PEOSPHATE
Art Unit	1635
Examiner Name	Tracy Ann Vivlemore
Attorney Docket Number	ISIS-5582

	Additional Process reminer 1919-9982		
I hereby revoke all previous powers of attorney given in the above-identified application.			
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I am the: Applicant/Inventor. OR Assignee of record of the entire interest. See 97 CFR 3.71.			
Stetement under 37 CPR 3.73(b) (Form PTO/SB/96) submi			
	plicant or Assignee of Record		
Signature	Date 2-10-2008 Telephone 760-931-9200		
Name Grantland E. Bryce			
Title and Company Vice President and General Counsel, Isis Pharmacouticals, Inc. NOTE: Signatures of all the inventors or assignces of record of the endre interest or their representative(s) are required. Submit multiple forms if more than one			
NOTE: Signatures of all the inventors or assignces of record of this emile therest of their representatives, and required, see below.			
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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Isis Pharmaceuticals, Inc.
Application No./Patent No.: 10/510,667 Filed/Issue Date: 4/5/2005
Entitled: OLIGOMERIC COMPOUNDS HAVING MODIFIED PHOSPHATE GROUPS
Isis Pharmaceuticals, Inc. Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest
(The extent (by percentage) of its ownership interest is%)
in the patent application/patent identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in
the United States Patent and Tredemark Office at Reel 16013 , Frame 0891 , or for which a copy therefore is attached.
OR
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
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Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
2-10-2008
Signature Date
Grantland E. Bryce 760-931-9200
Printed or Typed Name Telephone Number
Vice President and General Counsel
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commende on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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